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		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	·
09/509,		O BLATT	M 2186PB-1
JOSEPH E KOVARIK 1560 BROADWAY		٦	EXAMINER
		HM22/1005	CARLSON,K
			ART UNIT PAPER NUMBER
SUITE 1 DENVER	1200 CO 80202-514	1	1653

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

10/05/01



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SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
`		1	EXAMINER
		ARTL	UNIT PAPER NUMBER
		J DATE MAIL	ED:

Please find below a communication from the EXAMINER in charge of this application

commissioner of Patents

The communication filed October 16, 2000 is not fully responsive to the Office communication mailed August 22, 2000 for the reason(s) set forth on the attached Notice To Comply With The Sequence Rules. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

There are more sequences set forth in the figures, for example, than the four sequences submitted. Additionally, the accession numbers set forth in Table 1 do not describe the sequences of the clones, that is, the sequences must be set forth in the specification. Also, the sequence identification numbers must be placed within the specification to identify the sequence of the clone discussed.

Since the above-mentioned reply appears to be *bona fide* attempt to comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825), applicant is given a TIME PERIOD of **ONE (1) MONTH** from the mailing date of this communication within which to correct the deficiency so as to comply with the sequence rules (37 CFR 1.821 - 1.825) in order to avoid abandonment of the application under 37 CFR 1.821(g). EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karen Cochrane Carlson, Ph.D.. whose telephone number is (703) 308-0034. The examiner can normally be reached Monday-Friday from 6:30 a.m. to 4:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Low, Ph.D., can be reached on (703) 308-2923. The fax phone number for this Group is (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

**Example 1.5 **Example 2.5 **Example 2.5 **Example 3.5 **Ex

KAREN COCHRANE CARLSON, PH.D PRIMARY EXAMINER

Application No.: 09/ 509738

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.			
	 This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c). 			
	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).			
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."			
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).			
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).			
	7. Other: the specification and the claims do not have sequence identification numbers at each sequence as required by 37 CFR 1,821(d).			
Apr	olicant Must Provide:			
• •	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".			
	An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.			
	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).			
For	questions regarding compliance to these requirements, please contact:			
For	Rules Interpretation, call (703) 308-4216			
For CRF Submission Help, call (703) 308-4212				
For	Patentln software help, call (703) 308-6856			

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